2005 Rec'd PCT/PTQ 2 5-2JAN 2005

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ATTORNEY'S DOCKET NUMBER

1	DESIGNATED/ELECTED	44471/311601										
	ICERNING A SUBMISSIC	U.S. APPLICATION NO (15km2 12-237CF4 1.5)										
	TIONAL APPLICATION NO. IP2004/007756	INTERNATIONAL FILING DATE May 28, 2004	PRIORITY DATE CLAIMED June 30, 2003									
TITLE OF INVENTION Semiconductor Switch												
APPLICANT(S) FOR DO/EO/US Koichi MORITA												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5. <b>X</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
·	a. is attached hereto (required only if not communicated by the International Bureau). Publication No. WO 2005/002054 A1											
	b. has been communicated by the International Bureau.											
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. x is attached hereto.											
	b.  has been previously submi	tted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).											
	b. ————have been communicated by the International Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
_	d. kave not been made and	will not be made.	•.									
8.	An English language translation of the	ticle 19 (35 U.S.C. 371(c)(3)).										
9. 🗶	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	· , ·									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items	s 11 to 20 below concern document(s	or information included:										
11. 🟋	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
.12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. <b>X</b>	A preliminary amendment.											
14. 🔲	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20	Other items or information:											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DT01 Rec'd PCT/PT 2 5 JAN 2005
PT0-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICA	TION	O. (if known, see	26R4	5)	INTERNATIONAL AF			ATTORNEY'S DOC 44471/311			
21. The following fees are submitted:							Applicant use	Office use only			
a) Basic national fee\$300.00								\$ 300			
<b>X</b> b) Examination fee\$200.00							. \$200.00	\$ 200			
X c) Search fee\$500.00								s 500			
TOTAL OF ABOVE CALCULATIONS = \$1000.00								s 1000			
	ee for	specification and d									
		er program listing fil ets of paper or frac	:								
Total Sheets	Total Sheets Extra sheets		Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)								
29 - 100 =	0	/50 =	0		····		x \$250.00	\$ <b>O</b>			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$			
CLAIMS		NUMBER FIL	ED		NUMBER EXTRA		RATE	\$			
Total claims	;	21	- 20 =	1		х	\$50.00	\$ 50			
Independent cla	ims	2 -3= 0		× \$200.00		\$ O					
MULTIPLE DEP	ENDE	NT CLAIM(S) (if ap	plicable)			+	\$360.00	\$ 360			
					TOTAL OF ABOVE	CALC	ULATIONS =	\$ 410			
Applicant of by ½.	claims	small entity status.	See 37 C	FR 1	1.27. The fees indicated at	ove ar	e reduced	\$			
			\$ 1410								
		<b>0.00</b> for furnishing to 37 CFR 1.492(f)).	he Englisl	h trar	nslation later than 30 mont	hs fron	n the earliest +	\$			
					TOTAL	NATI	ONAL FEE =	\$ 1410			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								s O			
TOTAL FEES ENCLOSED =								\$ 1410			
Amount to be refunded:									\$		
Amount to be charged									\$		
a. X A ched	ck in th	ne amount of \$ 14	10.00		to cover the abo	ve fee	s is enclosed.		-		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.11-0855 A duplicate copy of this sheet is enclosed.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Certificate of Mailing 37 CFR 1.8(2)(A) Express Mail No.: EV334679404US											
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Atlanta, G. 404.815.6		ON NUMBER									

FORM PTO-1390 (REV. 12-2004)